UNITED STATES DISTRICT COURT DISTRICT OF MASSACHUSETTS

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*SILAS CALHOUN and EMILY CALHOUN, Individually and as Parents and

Next Friends of ESTELLA CALHOUN Plaintiffs

vs.

CIVIL ACTION No. 04-10480-RGS

\*UNITED STATES OF AMERICA Defendant

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

BEFORE THE HONORABLE RICHARD G. STEARNS UNITED STATES DISTRICT JUDGE CIVIL BENCH TRIAL, DAY 1 April 9, 2007

## APPEARANCES:

SUGARMAN, ROGERS, BARSHAK & COHEN, P.C., (By Michael S. Appel, Esq.) 101 Merrimac Street, Boston, Massachusetts 02114-4737, on behalf of Plaintiffs

UNITED STATES ATTORNEY'S OFFICE, (By AUSA Anton P. Giedt and AUSA Karen Goodwin) J. Joseph Moakley Courthouse, 1 Courthouse Way, Suite 9200, Boston, Massachusetts 02210, on behalf of Defendants

> Courtroom No. 2 1550 Main Street Springfield, Massachusetts 01103

JAMES P. GIBBONS, RPR/RMR Official Court Reporter 1 Courthouse Way, Suite 7205 Boston, Massachusetts 02210 (617) 428-0402

- saying that the child has some deficits but not as grave --
- MR. GIEDT: Not as grave and explainable by
- other clinical observational factors, as well as sources, if
- 4 you will.
- 5 THE COURT: All right.
- 6 Mr. Appel, your first witness.
- MR. APPEL: Your Honor, I call Emily Calhoun.
- 8 EMILY JANE CALHOUN, sworn
- 9 DIRECT EXAMINATION
- 10 BY MR. APPEL
- 11 Q Would you state your name, please.
- 12 A Emily Jane Calhoun.
- Q Where do you currently live?
- <sup>14</sup> A In Hawaii.
- <sup>15</sup> Q And where in Hawaii do you live?
- 16 A Schofield Barracks.
- Q Schofield Barracks is an Army base on the island of --
- 18 A Oahu.
- <sup>19</sup> Q Oahu?
- $^{20}$  A Yes.
- Q Where were you born?
- <sup>22</sup> A Boston, Massachusetts.
- 23 Q And did you grow up in Brookline?
- $^{24}$  A Yes.
- <sup>25</sup> Q Did you attend the public schools in Brookline?

- <sup>1</sup> A Yes.
- Q What is your mother's name?
- 3 A Judith Anne Burnim.
- 4 Q And your father's name?
- 5 A Randolf James Leon.
- 6 Q At some point did your parents become divorced when you
- 7 were much younger?
- <sup>8</sup> A Yes.
- 9 Q And did your mother remarry?
- 10 A Never remarried, but she has been with the same person
- 11 for over 20 years.
- 12 Q Do you have any siblings?
- 13 A Not whole.
- 14 Q So no birth siblings by the marriage of Judith and
- 15 Randolf?
- 16 A Correct.
- 17 O Were there any half-siblings that you grew up with?
- <sup>18</sup> A Yes.
- 19 Q And how many?
- 20 A Two.
- 21 Q During elementary school or high school for that matter,
- did you ever receive any special education services?
- 23 A No.
- Q Did anybody ever diagnose you with a learning
- 25 disability?

- 1 A No.
- 2 Q Did anybody ever tell you, any professional or school
- official, that you had behavioral problems?
- 4 A No.
- 5 Q No ADHD, attention deficit hyperactivity disorder?
- 6 A No.
- 7 O Did you receive any counseling whatsoever during the
- years that you were in either elementary school or high
- 9 school?
- 10 A No.
- 11 O To your knowledge, was there any history of any learning
- disability, any attentional problems or any behavioral
- problems in your parents' family?
- 14 A No.
- Q When did you graduate from Brookline High School?
- <sup>16</sup> A In 1994.
- 17 Q What did you do after you graduated from Brookline High?
- 18 A Attended Northeastern University.
- 19 Q Did you complete a degree at Northeastern?
- <sup>20</sup> A Yes.
- 21 Q When was that?
- <sup>22</sup> A I graduated in 1998.
- Q What was your degree? What was the degree awarded to
- <sup>24</sup> you?
- 25 A Bachelor of Science in communications.

- 1 Q Just generally, Emily, what kind of student were you
- both in high school and college?
- <sup>3</sup> A B, a B student.
- 4 Q When did you meet your husband, Silas?
- <sup>5</sup> A Silas and I met while attending Northeastern, I would
- 6 say about 1995, '96.
- <sup>7</sup> Q When did the two of you get married?
- <sup>8</sup> A 1999.
- 9 Q After you got married, did you continue to live in
- 10 Massachusetts?
- <sup>11</sup> A No.
- 12 Q Where did you move to?
- A Well, we got married in Alabama. We were living in
- 14 Georgia.
- <sup>15</sup> Q Is that because of Silas' military assignments?
- <sup>16</sup> A Correct.
- 17 Q You did move back up to Massachusetts at some point?
- <sup>18</sup> A Correct.
- 19 O When was that?
- 20 A Silas had an assignment to go to Korea, and I couldn't
- 21 go with him. So I went home.
- Q Was your understanding that you couldn't go because his
- assignment did not allow dependants to come along with him?
- <sup>24</sup> A Correct.
- Q When did you become pregnant with Estella?

- <sup>1</sup> A She had one while we were still in the hospital.
- 2 Q The day at the hospital, did the doctors explain to you
- what the bowel movements were called and what they looked
- 4 like?
- <sup>5</sup> A Yes. It was like black tar. They call it meconium.
- 6 Q Did Estella have a meconium stool while at the hospital?
- <sup>7</sup> A Yes.
- 8 Q Did she have any other stools after that one stool?
- <sup>9</sup> A No.
- 10 Q As a result of that, what action did you take?
- 11 A On Monday I made an appointment with the Hanscom clinic.
- 12 Q Now, did you go to that first appointment?
- 13 A Yes. That was on Tuesday.
- 14 Q That would have been February 29th?
- <sup>15</sup> A Correct.
- Q Was Silas with you at the time?
- <sup>17</sup> A Yes.
- 18 Q When you first came into the base clinic, what was the
- situation? Did you see the doctor right away, or were there
- other staff that you first saw?
- 21 A First you do the medical records, and then you go to the
- vitals, the vital room.
- Q And there was a separate room where somebody took the
- baby's vital signs?
- <sup>25</sup> A Correct.

- 1 Q And did you observe the -- was it a -- excuse me.
- <sup>2</sup> Strike that.
- Was it a technician? Do you remember the person
- 4 who took the vitals?
- <sup>5</sup> A It was a technician.
- 6 Q Do you remember what he looked like?
- <sup>7</sup> A Yes.
- 8 Q Could you describe him?
- 9 A Average size white male.
- 10 Q What did you notice about how he took the vitals?
- 11 A We had just -- he just took her out of the car seat and
- put her on the scale.
- 13 O Did he take her clothing off before putting her on the
- 14 scale?
- 15 A No.
- 16 Q What was she wearing at the time?
- 17 A On that day she had on a baby hat, a onesie, a baby
- gown, a baby sack, her diaper, her booties and two blankets.
- 19 Q I have some articles of clothing. And understanding
- that these are not the exact items --
- 21 A Correct.
- 22 Q You don't have those any longer, correct?
- <sup>23</sup> A No.
- Q But just for the sake of showing the Court what these
- items look like, was this the kind of standard-issued baby

- blanket?
- <sup>2</sup> A Yes.
- 3 Q And she had two of these?
- <sup>4</sup> A Correct.
- 5 O Like this?
- 6 A Yes.
- 7 Q Was it a very cold day out, by the way?
- 8 A It was snowing that day.
- 9 Q She had a diaper?
- <sup>10</sup> A Yes.
- 11 Q Is this the kind of standard-issued hospital cap that
- 12 she had on?
- <sup>13</sup> A Yes.
- 14 Q Also had some socks on, did you say?
- 15 A Correct.
- 16 Q Is this a facsimile of what you would call a "onesie"?
- 17 A That's a onesie, yes.
- 18 Q Is this the sack that she had on?
- 19 A No, that's the baby gown.
- 20 Q That's the gown?
- <sup>21</sup> A Yes.
- Q Is this the sack that you --
- 23 A Yes. That's a baby sack. It's a little bit bigger than
- she would wear.
- Q Correct. It was something like this but it was smaller

- 1 than this?
- <sup>2</sup> A Yes.
- Q After she was weighed, what happened? What do you
- 4 recall?
- 5 A We went back to see Dr. Daub.
- 6 Q Had you ever had any contact with Dr. Daub before?
- 7 A No.
- 8 Q Did you have any knowledge of who he was?
- 9 A No.
- 10 Q What did you tell Dr. Daub?
- 11 A I told Dr. Daub my concerns about Estella crying at the
- breast and not staying on the breast for long. I also told
- him that I was concerned that she had not had a bowel
- movement since she left the hospital.
- 15 Q What did Dr. Daub do with Estella?
- 16 A He examined her.
- 17 Q Did he say anything to you about the feeding or stools?
- 18 A He told me that from what he observed she was
- breast-feeding well, and he told me to stick with it, it can
- be hard in the beginning, and not to worry about the bowel
- movements because newborns don't have regular bowel
- movements that are breast-fed.
- Q Now, when you brought the baby in, did you notice the
- baby's color a little bit different as well?
- 25 A Not until it was pointed out to me.

- the vitals, was there another technician who you met that
- 2 day?
- 3 A Correct.
- 4 Q Can you describe what he looked like?
- 5 A A smaller-sized Asian man.
- 6 O Did you observe him weighing Estella on that day?
- <sup>7</sup> A Yes.
- 8 Q And what did you observe?
- 9 A Put her on the scale with her clothes on again.
- 10 Q Do you recall exactly what she was wearing on that day?
- 11 A On that day she had on a hat, onesie, a baby gown
- similar to what she had on the day before, a diaper and
- socks. Possibly a blanket. I'm not sure about the blanket.
- 14 Q After she was weighed, did you also see Dr. Daub that
- 15 day?
- 16 A Yes.
- 17 Q What did you tell him that day?
- 18 A I told Dr. Daub that she had had a meconium stool the
- night before, and we were all happy that that happened,
- silas and I more so. The happiest we've ever been to see a
- <sup>21</sup> poop.
- And I told him again about my concerns about the
- breast feeding, and he said that we were going to run the
- bilirubin test again for her.
- Q Incidentally, on either day, on the first day or the

- twitching episodes. Her arm, her left arm, begin to twitch.
- 2 O And what did you do when you saw that?
- 3 A I made an appointment to go see Dr. Coleman at Hanscom
- 4 clinic.
- 5 Q Did you bring Estella over right away that morning?
- 6 A Yes.
- 7 Q And what happened when you saw Dr. Coleman?
- 8 A When I saw Dr. Coleman, I explained to him that the
- 9 twitching -- he actually observed the twitching twice and
- told me it was normal infant behavior, kind of like when you
- fall asleep and you think you're falling off a cliff and you
- startle yourself. That's how he explained it to me. He
- told me at this point she's going to be considered a well
- 14 baby.
- 15 Q That morning did he schedule for any other care?
- 16 A No.
- 17 Q What happened after you left the clinic that morning?
- 18 A Continuous twitching, and it continued on to -- her
- whole left side began to twitch, her legs, her eyes and her
- 20 arm.
- 21 Q How did you respond to that? What did you do?
- 22 A We went to Children's Hospital.
- Q Did you first discuss this and show this to Silas?
- 24 A Yes, I -- when Silas got home, I -- he had been gone the
- whole day, and he had not seen the twitches.

- I showed it to him, and I said, The doctor said
- this was normal.
- And Silas said, We need to go to the hospital to
- 4 double check it.
- 5 Q And then did the two of you then take Estella to
- 6 Children's Hospital in Boston?
- <sup>7</sup> A Yes.
- <sup>8</sup> Q What happened when you arrived at Children's Hospital?
- 9 A When we arrived at Children's Hospital, we learned that
- the twitching was, in fact, seizures, and she was no longer
- breathing during the seizures. And they were -- she was
- having continuous seizures that they could not get under
- control at that time. So she was going to have to be
- admitted to the NICU.
- Q By the NICU you mean the neonatal intensive care unit?
- 16 A Yes.
- O Did doctors tell you anything more about her condition?
- 18 A We later learned that she had suffered brain damage due
- to the dehydration, and they weren't sure at that time the
- extent of the brain damage. They knew that it was serious.
- They weren't sure she was going to make it through the next
- 22 24 to 48 hours, and they explained to us that if she did
- make it, there was a big chance she would be paralyzed.
- Q At some point did you get to speak with Dr. Andre du
- <sup>25</sup> Plessis?

- <sup>1</sup> A Yes.
- <sup>2</sup> O Who Dr. du Plessis?
- 3 A He was a neurologist that was caring for Estella while
- 4 she was in the NICU.
- 5 Q Did you have an opportunity, that is, you and Silas, to
- 6 actually sit down and speak with Dr. du Plessis at some
- 7 later time while Estella was still hospitalized?
- <sup>8</sup> A Yes.
- 9 Q Did he explain to you what was going on with Estella?
- <sup>10</sup> A Yes.
- 11 Q What did you learn from him?
- 12 A We learned a lot from him. He drew out on the dry
- eraser board the brain and what damage she had suffered. He
- explained to us the clot and the extent of it and the
- hemorrhage. He explained to us that he could not put her on
- medication because the medication they would give for clots
- is a brain [sic] thinning medication and -- I'm sorry,
- blood-thinning medication. And since she had already had
- the hemorrhage, they had to rule that medication out.
- 20 Silas and I at this point were mainly concerned
- with what to expect if Estella came home with us. We didn't
- 22 know what -- was she going to be able to move? Was she
- ever -- I mean, we didn't know what to expect, and he had
- told us the main things we would look for are the unevenness
- on each side of her body and, later in life, learning

- disabilities.
- 2 Q At some point after a few days you were able to take
- 3 Estella home?
- <sup>4</sup> A Correct.
- 5 Q Did you speak, by the way, at Children's Hospital with
- 6 Dr. Coleman again?
- <sup>7</sup> A Yes.
- 8 O And what was the substance and nature of the
- 9 conversation that you had with Dr. Coleman at that time?
- MS. GOODWIN: Objection.
- Your Honor, can I just indicate the basis of my
- objection to these questions?
- THE COURT: Yes.
- MS. GOODWIN: I'm objecting to the hearsay
- nature. I don't have an objection to the extent the answers
- are being used to show what she did or why she did it. But
- with respect to the truth of what these doctors are saying
- to the plaintiff, I believe that they're straight hearsay
- <sup>19</sup> and not admissible.
- THE COURT: I'm interested in her account of
- what happened. I do understand the difference between
- expert opinion that goes to issues of liability and what a
- layperson is trying to report of what they were told, and I
- will keep that distinction in mind.
- 25 BY MR. APPEL